

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 22, 2017

Ms. Leanna Bosarge Director, Regulatory Affairs Control Solutions, Inc. 5903 Genoa-Red Bluff Road Pasadena, TX 77507-1041

Subject: Label Amendment – Label Language Revisions to Make DFU & Restrictions

Easier to Read

Product Name: N + P Regulator

EPA Registration Number: 53883-335 Application Date: May 19, 2017

Decision Number: 530337

Dear Ms. Bosarge:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Mr. Carmen J. Rodia, Jr. by phone at (703) 306-0327, or via email at *Rodia.Carmen@epa.gov*.

Sincerely,

Richard Gebken

Product Manager 10

Invertebrate & Vertebrate Branch 2

Registration Division (7505P)

Office of Pesticide Programs

Enclosure: Stamped "Accepted" Master Label, dated November 22, 2017

ACCEPTED 11/22/2017

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. FORCE OFF

53883-335

[Text in brackets and italics are notes to the label editor.] [Text in brackets alone are optional statements or alternative statements.]

EPA Reg. No: 53883-335

Net Contents: LB(S)

EPA Est. No:

N + P Regulator

[Alternate Brand Name: PIVOT® Pro] [Alternate Brand Name: Tekko Pro]

[Optional Generic Descriptor: IGR Concentrate] [Optional Generic Descriptor: Dual Active Insecticide]

- Inhibits reinfestation by fleas for up to 7 months.
- Reduces egg production in houseflies and prevents development of larvae into adults.
- Inhibits reinfestation by listed cockroaches for up to 6 months.
- Effectively controls listed Fleas, Ticks, Flies, Mosquitoes, Gnats, Crickets, Litter Beetles & Ants for up to 7 months
- Photostable for up to 14 days
- For use on Furniture and Carpets
- For use in Animal Quarters, Kennels and Poultry Houses
- Treats up to 1,500 square feet [for use only on 1 ounce size]
- Treats up to 6,000 square feet [for use only on 4 ounce size]
- For indoor/outdoor use

ACTIVE INGREDIENTS:

2-[1-Methyl-2-(4-phenoxphenoxy) ethoxy] pyridine (Pyriproxyfen)	1.30%
Novaluron*	1.30%
OTHER INGREDIENTS**:	97.40%
Total	100.00%

^{*}Contains 0.10 lbs. Novaluron and 0.10 lbs pyriproxyfen per gallon.



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Consumer &

Professional Solutions Manufactured for: Control Solutions, Inc. 5903 Genoa Red Bluff Pasadena, TX 77507

KEEP OUT OF REACH OF CHILDREN
CAUTION

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), you may contact SafetyCall® International at 1-866-897-8050, twenty-four (24) hours per day seven (7) days per week.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrates. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal or equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

Examples of specific areas where N + P Regulator treatments may be made include, but are not limited to, the areas listed below:

Industrial Plants, Factories, Warehouses, Commercial Buildings, Condominiums, Apartments, Cabins, Day Care Centers, Mobile Homes, Homes, Hospitals, Hotels, Motels, Nursing Homes, Office Buildings, Other Public Buildings, Campsites, Gas Stations, Prisons, Rooms, Schools, Parks, Institutions, Jails, Sport Stadiums, Supermarkets, Taverns, Theaters, Morgues, Mortuaries, Crematoriums, Funeral Parlors, Mausoleums, Atriums, Attics, Bathrooms, Basements, Bedrooms, Porches, Closets, Draperies, Dressers, Kitchens, Porches Upholstered Furniture, Cabinets, Crawl Spaces, Carpet, Campers, Garbage Areas, Garbage Cans, Patios, Garages, Gazebos, Storage Areas, Floors, Furniture, Locker Rooms, Utility Room Indoor, Utility Room Outdoor, Washrooms;

Animal Quarters (enclosed premise treatment), Cat Living Quarters (enclosed premise treatment), Dog Houses, Dog Living Quarters, Dog Kennel Runs, Kennels, Pet Bedding, Pet Carriers, Pet Grooming Parlors, Pet Sleeping Areas, Pet Stores, Pet Quarters (enclosed premise treatment), Veterinaries, Zoos;

Candy Plants, Canneries, Bakeries, Breweries, Cereal Processing Facilities, Food Processing Plants, Food and Non-Food Warehouses, Cafeterias, Indoor Eating Establishments, Grocery Stores, Institutional Dining Areas, Flour Mills, Grain Storage Facilities, Outdoor Eating Establishments, Recreational Areas Outdoors, Restaurants, Dairies, Delicatessens;

Transportation Equipment (automobiles, boxcars, buses, boats, trucks, railcars, ship cargo holds);

Outdoor Areas and Surfaces Perimeters, including: Lawns and Around Foundation Walls.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Precautions:

- For best results, follow directions for specific use areas.
- Do not use this product in or on electrical equipment due to possibility of shock hazard.
- Do not excessively wet carpet, draperies and furniture.
- Always test in an inconspicuous area prior to use as some natural and synthetic fibers may be adversely affected by any liquid product.

Restrictions:

- When used in hospital rooms, convalescent hospital rooms, and nursing home rooms, remove patients prior to treatment.
- Ventilate treated rooms thoroughly for two (2) hours after treatment. Do not return patients to treated room until after ventilation.

READ ALL DIRECTIONS COMPLETELY BEFORE USE.

CONTROL OF FLEAS AND TICKS

The active ingredients in N + P Regulator are Novaluron and Pyriproxyfen, both are insect growth regulators. Insect growth hormones are naturally occurring in insects and N + P Regulator prevents the adult pest from developing. These properties will gradually result in the reduction and eventual elimination of the pest population. Flea eggs and flea larvae that come into contact with N + P Regulator will also not develop into adult fleas. N + P Regulator works for up to 7 months on fleas by inhibiting the development of the immature stages of the flea and preventing them from reaching the biting adult stage. N + P Regulator does not work on adult fleas and flea pupae that already exist.

USE RESTRICTIONS:

- Remove pets prior to spraying treatment area.
- After treatment, do not allow children and pets into treated areas until spray has dried.
- Do not allow children or pets to contact treated surfaces until spray has dried.
- Do not spray when wind conditions could create a mist to blow back to applicator.
- Do not apply this product in or around bodies of water.
- Do not soak young or flowering plants.

Use Sites	Application Method	Application Rate	Use Directions
General Surface Application	Low-pressure Sprayer	Dilute spray solution: 1 oz. per gal. of water Spray rate: 1 gal. per 1,500 ft ²	For use on carpets, furniture, pet sleeping areas & throw rugs, etc. Repeat treatment every 7 months as necessary. If needed, repeat treatments may be made 21 days after previous treatment.
Carpet Shampoo	Non-Heat Extracting Carpet Shampoo Equipment	Dilute instructions on carpet shampoo: 1 oz. per gal. (7.8 ml/L) of diluted shampoo Application rate: 1 gal. of diluted shampoo per 1,500 ft² (139 m²)	May also be used with a liquid, non-heat extracting carpet shampoo application. Allow carpet to completely dry and vacuum thoroughly.
Kennels and Doghouses (building, resting areas, walls, floor, animal bedding & run areas)	Adjustable Hose- End Sprayer, Tank Type Sprayer, Sprinkling Can or Low Pressure Sprayer	Dilute spray solution: 1 oz. per gal. of water Spray rate: 1 gal. per 1,500 ft ²	Treat pets and their bedding with EPA registered flea and tick control products, flea or flea and tick collar, pet powder, pet spray, pet dip, pet shampoo, flea shampoo or flea and tick pet shampoo, in conjunction with this application as part of a complete flea control program. Repeat N + P Regulator application at 7 month intervals or as needed, but not more than every 21 days. Follow use directions for other EPA registered products that are used in conjunction.

Animal Runs, Lawns, Under Trees, Ornamental Plants & Shrubs	Adjustable Hose- End Sprayer, Tank Type Sprayer or Sprinkling can	1.0 oz. in a sufficient amount of water (minimum 1 gal.) to cover 1,500 ft ² <u>Spray rate:</u> 1 tsp. per gal. will cover 250 ft ²	As a spot treatment for areas where pets normally frequent, but not limited to under trees, ornamental plants and shrubs. Application on soil surfaces will provide 21 days of IGR activity. If needed, repeat treatments with N + P Regulator may be made 14 days after last treatment or, if heavy rainfall occurs, repeat as necessary. If large populations of adult fleas and ticks exist, treat the lawn area with an EPA registered adulticide lawn treatment product such as Cyzmic CS.
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Notes:

- If a high population of adult fleas or ticks is present or for immediate relief of adult flea and ticks, it may be necessary to use an adulticide. N + P Regulator may be combined with an EPA registered adulticide. This mixture will also inhibit the development of the immature stages of the flea for up to 7 months. Follow all precautions and use directions on both products. Use at the application rate specified in the table below.
- Application of N + P Regulator prior to the flea and tick season will aid in reducing developing
 populations. Apply to areas where pets and other animals are known to frequent and where previous
 infestations have been known to occur to prevent the emergence of adult fleas and ticks and also
 control stages of fleas that don't resemble adult fleas.
- Before treatment, vacuum carpets, draperies and upholstered furniture. Dispose of vacuum bag in an outdoor trash receptacle.
- This is just part of a complete flea control program. To further prevent the introduction of adult fleas, pets and their bedding should also be treated with an EPA registered flea and tick control product, flea or flea and tick collar, pet powder, pet spray, pet dip, pet shampoo, flea shampoo or flea and tick pet shampoo, in conjunction with this application as part of a complete flea control program.
- In CA, only for use on Lone Star ticks.

<u>Spray Mixing</u>: Prepare a diluted spray solution by adding 1 fluid ounce N + P Regulator per gallon of water. Partially fill the mixing container with water, add N + P Regulator, agitate and fill to final volume. Do not allow spray mixture to stand overnight. Agitate before each use.

CONTROL OF COCKROACHES AND CRICKETS

N + P Regulator will prevent nymphal cockroaches and crickets from developing into adults. After application, cockroaches with twisted wings will begin to appear indicating that they are unable to reproduce. When used as directed, cockroach and cricket populations will be eliminated. One treatment works for 6 months against hatching cockroaches and crickets.

USE RESTRICTIONS:

- Do not spray into the air; only spray onto the specific use sites.
- Do not apply when windy.
- Do not apply this product in or around bodies of water.
- This product cannot be mixed with any product containing a label prohibition against such mixing.

Use Sites	Application Method	Application Rate	Use Directions
Indoor General Surface Application, including, Crack and Crevice	Low-pressure Sprayer	Dilute spray solution: 2 ozs. per gal. of water Spray rate: 1 gal. per 1,000 ft ²	Contact as many insects as possible. Thoroughly spray all areas where these pests may hide paying attention to places such as beneath sinks, behind and beneath stoves and refrigerators, cracks and crevices, around garbage cans, cabinets, along the outside of baseboards, door and window sills, door and window frames and floors, around and on drains, pipes, plumbing, behind bookcases, storage and other utility installation areas, infested furniture and the inside of cabinets and closets. Repeat treatment every 6 months as necessary.
Wall voids and other small structural void areas	ULV equipment, mechanical misting sprayers, aerosol generators, fog injection systems	Mix 1 fl. oz. of N + P Regulator with 1 fl. oz. of petroleum distillate or 1 fl. oz. of water and agitate to assure a uniform mixture. The resulting 2 fl.ozs. of solution will then be used to treat 1,900 cubic feet of space.	Using an appropriate ULV spraying device, inject the aerosol spray directly into cracks and crevices to completely fill the wall, equipment and other small structural void areas. Follow the injection equipment manufacturer's recommendations for the proper set up and air pressures. Allow the air stream to push the material deep into the space.
Outdoor Perimeter Treatments	Low-pressure Sprayer	2 ozs. in a sufficient amount of water (minimum of 1 gal.) to cover 1,000 ft ² in a band 2 to 4 ft wide adjacent to & around structure.	Apply at a height of 2 to 3 feet on the foundation where pests may be active or may find entrance. Apply spray around window frames, doors, garage doors, patios, decks, carports, shutters, around garbage areas, sill plate and other areas where cockroaches may congregate. Repeat at 6 month intervals.

Notes:

If a high population of adult cockroaches is present or for immediate relief of adult cockroaches, it may
be necessary to use an adulticide. N + P Regulator may be combined with an EPA registered
adulticide. This mixture will also inhibit the development of the immature stages of the cockroach for
up to 6 months. Follow all precautions and use directions on both products. Use at the application
rate specified in the table below.

<u>Spray Mixing:</u> Prepare a diluted spray solution by adding 2 fluid ounces N + P Regulator per gallon of water. Partially fill the mixing container with water, add N + P Regulator, agitate and fill to the final volume. Agitate before each use. Do not allow spray mixture to stand overnight.

N + P Regulator can be mixed with other EPA registered pesticides and used in accordance with the most restrictive of label limitations and precautions. No label dosage rates may be exceeded.

<u>Tank Mixes</u>: Make applications in accordance with those use precautions and label instructions that are consistent for each product. Prepare the tank mix using the label rate of adulticide and N + P Regulator by

adding the adulticide first and making sure it is well mixed and in suspension, then adding the correct amount of N + P Regulator according to the label instructions below.

CONTROL OF STORED PRODUCT PESTS

(Including Indian Meal Moths, Rice Moths, Tobacco Moths, Red Flour Beetles, Confused Flour Beetles, Lesser Grain Borers, Merchant Grain Beetles, Saw-toothed Grain Beetles, Warehouse Beetles, Cigarette Beetles, and Dermestid Beetles)

Spray Mixing for Surface, Spot, Crack and Crevice Application: Prepare a diluted spray solution by adding 1.5 fluid ounces of N + P Regulator per gallon of water. Partially fill the mixing container with water, add N + P Regulator, agitate and fill to final volume. Agitate before each spray application.

Use Sites	Application Method	Application Rate	Use Directions
General Surface Application, and Crack and Crevice in Food and Non-Food Areas	Pressurized spray system capable of delivering a pin- point or variable spray pattern Low Pressure Sprayer	Dilute spray solution: 1.5 ozs. per gal. of water (11.7 ml/L) Spray rate: 1 gal. per 1,500 ft² (27 ml/m²)	For treatment of food processing and food handling establishments and in food and nonfood storage warehouses repeat application in 90 days. (Places other than private residents in which food is held, processed, prepared, or served) Crack and Crevice applications may be made directly to cracks and crevices, baseboards, floors, ceilings, walls, expansion joints, molding, areas around water and sewer pipes, voids where pests can hide and similar areas. Spot treatments may also be made to storage areas, closets, around water pipes, doors and windows, behind and under refrigerators, cabinets, sinks, stoves and other equipment, shelves, drawers and similar areas. Contact as many insects as possible.
Fogging Appl.	ULV equipment, mechanical misting sprayers, aerosol generators, or thermal foggers	Follow the equipment manufacturer's solution preparation instructions. N + P Regulator may be diluted with water or petroleum distillate. Application rate: 1.5 ozs. (44.3 ml) per 12,000 cubic feet (340 m³)	Close area to be treated and shut off all ventilation Systems. Apply the product in the air and direct fog or mist toward all areas that may harbor target pests. After treatment, leave the room closed for 30 minutes or longer as recommended by the equipment manufacturer or the labels of other products applied in tank mixing. Do not remain in treated area. Ventilate thoroughly before reentry.

FOOD HANDLING ESTABLISHMENTS

(Places other than private residences in which food is held, processed, prepared, or served):

Application is limited to space, general surface, spot, and/or crack and crevice treatment in food handling establishments where food and food products are held, prepared, processed and served. Space and general surface application may be used only when the facility is not in operation provided exposed food is covered or removed from the area being treated prior to application. Spot, and/or crack and crevice treatments may be used while the facility is in operation provided exposed food is covered or removed from the area being treated prior to application. Food contact surfaces must be thoroughly washed with an effective cleaning compound and

rinsed with potable water after use of the product. Fogging applications are recommended for larger facilities including food and non-food warehouses.

Food Serving Areas: N + P Regulator may be used in food areas of food handling establishments, restaurants, or other areas where foods are commercially prepared or served. N + P Regulator may also be used in serving areas only when facility is not in operation or food is not exposed. Serving areas are areas where prepared foods are served, such as dining rooms. All food-processing surfaces and utensils must be covered during treatment or thoroughly washed before use. Food areas include areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage, and enclosed processing systems (mills, dairies, edible oils, syrups). Repeat application in 90 days.

Non-Food Areas: N + P Regulator may be used to treat nonfood areas. Nonfood areas include areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets, and storage (after canning or bottling), walls and floors, under and between pallets, areas of machinery and equipment, mop and equipment closets, behind cabinets, under shelves and racks.

PREPARATION OF Adulticide and N + P Regulator Combination:

N + P Regulator can be mixed with other EPA registered pesticides and used in accordance with the most restrictive of label limitations and precautions. No label dosage rates may be exceeded.

 $\underline{\text{Tank Mixes}}$: Make applications in accordance with those use precautions and label instructions that are consistent for each product. Prepare the tank mix using the label rate of adulticide and N + P Regulator by adding the adulticide first and making sure it is well mixed and in suspension, then adding the correct amount of N + P Regulator according to the label instructions below.

Note: This product cannot be mixed with any product containing a label prohibition against such mixing.

CONTROL OF ANTS

Use Sites	Application Method	Application Rate	Use Directions
Interior General Surface Application	Low Pressure Sprayer or Similar Application	Application rate: 2 ozs. per gal. of water per 1,000 ft ²	Apply N + P Regulator to interior areas of a building where ants are actively foraging. Repeat treatments may be made 14 days after previous treatment.
Perimeter or Around Foundation Walls	Low Pressure Sprayer or Similar Application	2 ozs. in a sufficient amount of water (minimum of 1 gal.) to cover 1,000 ft ²	Apply N + P Regulator to exterior perimeter or around foundation walls where ants are actively foraging and in a band 6-10 feet wide adjacent to the foundation wall of the building. Repeat treatments may be made 14 days after previous treatment, or if heavy rainfall occurs.

Note:

• For immediate control of adult ants, N + P Regulator may be used in a tank mix combination with an EPA registered adulticide insecticide, or as an alternating treatment with adulticide insecticide.

FOR CONTROL OF FLYING INSECT PESTS (Such as Flies, Moths, Midges, Mosquitoes and Gnats)

N + P Regulator may be used for the control of house flies, stable flies, moths, mosquitoes, nuisance flies (gnats, midges) and other similar flying pest insects such as those classified as Dipterous or Hymenopterous. N + P Regulator causes a decrease in the number and hatching of eggs laid by treated adults. Fly larvae (maggots) treated with N + P Regulator cannot develop into normal adults. The use of N + P Regulator will result in a reduction in adult fly populations after 3-4 weeks, at the time when previously hatched adult flies have died naturally.

N + P Regulator may be used for control of flying insect pests in, on and around residential, commercial, public, industrial and agricultural buildings. N + P Regulator may be used to control nuisance flies, gnats, midges, and mosquitoes by application into moist breeding areas (potted plants, moist debris or litter) or into areas holding standing water such as gutters, drains, pools and fountains.

USE RESTRICTIONS:

- Do not treat birdcages or stock pens when animals are present.
- Do not make interior applications of N + P Regulator in areas of facility where animals are present.
- Do not apply directly to any natural bodies of water such as ponds, lakes, streams, rivers, marshes, potholes, and estuaries.
- Do not allow animals back in treated areas of facility until treated areas have dried.
- Cover or remove exposed food, feed, water and watering equipment.

Use Sites	Application Method	Application Rate	Use Directions
Interior Applications to Residential, Commercial, Public, Industrial and Agricultural Buildings	General Surface (including Broadcast, Spot and Crack and Crevice)	1 oz. per gal. of water per 1,500 ft² or 1,000 linear feet for crack and crevice	Treat all areas where flying insects may collect, rest or breed. Apply solution as a coarse, wetting spray to breeding and harborage sites. For drains, apply dilution into and around the drain and catch basin area. When possible, treat vertical surfaces surrounding breeding sites, where small flies tend to alight. If needed, repeat 14 days after previous treatment or if heavy rainfall occurs.
Fly breeding sites such as drains, traps of sinks, bathtubs and in-floor drains	Foam application	1 oz. per gallon of diluent To convert to foam, add foaming agent at the manufacturer's recommended rate.	Using a professional foam applicator, apply finished foam to areas of fly breeding sites such as drains, traps of sinks, bathtubs and in-floor drains. For best results, foam should be applied thoroughly ensuring all void areas and fly breeding material is treatment. Follow the requirements of the foam equipment manufacturer.
Exterior Applications to Residential, Commercial, Public, Industrial and Agricultural Buildings	General Surface (including Broadcast, Spot and Crack and Crevice)	1 oz. per gal. of water per 1,500 ft ² or 1,000 linear feet for crack and crevice	Apply to outside surfaces of buildings, porches, patios, garages and other areas where these pests have been seen or found. To help prevent infestations of buildings by flying insects, treat soil, vegetation or other substrates in a band 6-10 feet wide adjacent to the building foundations, walls, around doors and windows, and overhead areas where these pests are active and may find entrance or harborage. For surface applications, thoroughly wet

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			floors, walls, ceilings, doors, around windows, garbage and refuse areas. Apply to foliage and ornamental plants as well as into moist breeding areas such as potted plants, moist debris or litter, or into areas holding standing water such as gutters, drains, pools and fountains. Control will be enhanced when facilities are cleaned and interior applications are supplemented with exterior perimeter treatments.
Livestock, Poultry Housing and Pet Kennels (Interior and Exterior)	General Surface, Fogger/ULV, Crack and Crevice and Spray	1 oz. per gal. of water per 1,500 ft ²	Treat all areas where flying insects may collect, rest or breed, including vertical walls, ceilings, pipes, conduit, stalls, stanchions, floors, and walkways. When N + P Regulator is used alone, treatments can be extended to animal bedding, manure, and other potential areas where flying insects may breed. For surface applications, thoroughly wet floors, walls, ceilings, doors, around windows, garbage and refuse areas. When used as directed, N + P Regulator will not harm beneficial insects in animal litter or bedding, such as predatory wasps. Control will be enhanced when facilities are cleaned and interior applications are supplemented with exterior perimeter treatments. If needed, repeat 14 days after previous treatment or if heavy rainfall occurs.

Note:

 For knockdown and more rapid control of adult flying insect pests or to control an influx of flies from untreated areas, N + P Regulator may be used in a tank mix combination with an EPA registered adulticide insecticide.

FOR CONTROL OF LITTER BEETLES (Such as Darkling, Hide and Carrion Beetles):

N + P Regulator can be applied to litter, such as in poultry houses infested with litter beetles, to break the life cycle of these insect pests. Make uniform application of N + P Regulator to litter at the rate of 1 oz. of product in a sufficient amount of water (minimum of 1 gallon) to cover 1,000 ft² using a low pressure sprayer or similar applicator to achieve thorough coverage.

Remove the old litter and animals from immediate treatment area. Make surface treatment immediately after animals are removed and again just prior to new animal placement, making sure to treat areas where beetles frequently occur, such as walls, supports, cages, stalls and around feeders. Application of EPA registered adulticides, to kill adult egg-laying beetles, to walls and floors at cleanout and before reintroduction of animals, will suppress beetles that escaped earlier treatment and will help delay onset of future infestations. Cover or remove exposed food, feed, water and watering equipment.

Apply N + P Regulator uniformly to floor area and to walls, posts, and cage framing (birds grown in cages only). Application should also be made into cracks and crevices around insulation. Reapply after each grow-out or sanitization procedure. Make perimeter treatments around the outside of building foundations to prevent immigrating adult beetles. Apply N + P Regulator or EPA registered adulticide insecticides, or both, in a uniform

band at least 1 foot up and 1-4 feet out from foundation. To maintain population control, it is advisable to maintain a year-round treatment program.

Use Sites	Application Method	Application Rate	Use Directions and Restrictions
Litter, General Surface Application (Including Broadcast, Spot and Crack & Crevice, and Perimeter)	Low Pressure Sprayer or Similar Application	1 oz. in a sufficient amount of water (minimum of 1 gal.) to cover 1,000 ft ²	Do not contaminate food/feed or water. Apply N & P Regulator uniformly to surface to achieve thorough coverage. Repeat application after each grow-out or sanitization procedure.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

PESTICIDE STORAGE: Store upright at room temperature. Avoid exposure to extreme temperatures. Keep this product in its tightly closed original container. Store in a cool, dry (preferably locked) area that is inaccessible to children and animals. In case of spillage or leakages, soak up with an absorbent material such as sand, sawdust, earth, Fuller's earth, etc. Dispose of with chemical waste.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spilled bait, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for Guidance.

CONTAINER HANDLING: If empty - Nonrefillable container. Do not reuse or refill this container. Offer empty container for recycling if available or puncture and dispose of container in a sanitary landfill, or by other procedures approved by State and local authorities.

If partly filled: Call your local solid waste agency for disposal instructions. Unless otherwise instructed, place in trash. Never pour unused product down the drain or on the ground.

[Commercial Language]

For Bulk containers: (Refillable Container) Refill this container with pesticides only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the re-filler. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or re-circulate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this procedure two more times.

LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Control Solutions, Inc. or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Control Solutions, Inc. and Seller harmless for any claims relating to such factors.

Control Solutions, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably

foreseeable to or beyond the control of Seller or Control Solutions, Inc., and Buyer and User assume the risk of any such use. CONTROL SOLUTIONS, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

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[OPTIONAL MARKETING STATEMENTS: [] indicates alternate or optional wording]

General Claims

- Intended For Pest Control Operators and Commercial Use Only
- Emulsifiable Concentrate with Insect Growth Regulator for Control of Fleas, Stored Product Pests, Listed Roaches, Crickets, Litter Beetles, and Flying Insects
- For use in the home and in Food and Non-food areas of Restaurants, Food Processing Plants, Food
 and Non-Food Warehouses, Grocery Stores and Supermarkets, Schools, Office Buildings, Apartments,
 Hotels and Motels, Hospitals, Tobacco Plants and Warehouses, Manufacturing Plants, Commercial and
 Industrial Buildings, Transportation Equipment [Automobiles, Boxcars, Buses, Boats, Trucks, Railcars,
 Ship Cargo Holds], and outside on Lawns and Building Perimeters.
- N + P Regulator stops [prevents] the flea and certain listed cockroaches from developing into egg laying adults
- N + P Regulator keeps working in areas exposed to the sun for up to 14 days
- Continuous protection against stored product pests for 3 months
- Labeled for use in food areas of food handling establishments.Labeled for Spot, Crack and Crevice, and Fogging use in food-handling establishments.]
- N + P Regulator can be used alone or in combination with other EPA registered insecticides
- N + P Regulator is photostable for up to 14 days, providing residual control of outdoor pests such as fleas and cockroaches, even in areas with direct sunlight
- For control of Fleas, Listed Roaches, Crickets & Flying Insects (such as Mosquitoes & Gnats)
- Combination Chemistry™ [from Control Solutions][, Inc.]
- Insect Growth Regulator [Concentrate]
- Treats up to 24,000 square feet [for use only on one pint [16 fl.oz.] size
- For [indoor] [or] [outdoor] use
- N + P Regulator contains two active ingredients
- N + P Regulator contains two actives
- Contains [Novaluron] [and] [Pyriproxyfen]
- Dual active [ingredient] formulation

Flea Claims

- Prevents [stops] hatching fleas [pre-adult (larval) fleas] [eggs (hatching eggs) (larvae)] from becoming full grown (developing into] biting adults
- One treatment works for up to [210 days] [30 weeks] [7 months] against hatching fleas (pre-adult (larval) fleas) (eggs (hatching eggs) (larvae))

- Prevents [new] [tomorrow's] fleas from growing up to bite
- N + P Regulator activity keeps working for up to [210 days] [30 weeks] [7 months]
- Prevents larval fleas from developing into the biting adult stage
- Controls [stops] [kills] [prevents] immature stages of fleas for up to [210 days] [30 weeks] [7 months].
- Prevents [stops) the emergence of adult fleas for up to [210 days] [30 weeks] [7 months]
- Flea eggs deposited on treated areas will not develop into adult fleas
- Larvae crawling onto treated areas will not develop into adult fleas
- N + P Regulator acts on the immature life stage of the flea, preventing it from developing into biting adults
- Prior to the flea season, previously known infested areas can be pretreated to reduce the developing population
- Inhibits reinfestation by fleas for up to [210 days] [30 weeks] [7 months]
- If adult fleas are introduced from untreated areas, their offspring will not become biting [reproductive]
 adult
- Kills pre-adult [larval] fleas, including eggs for up to [210 days] [30 weeks] [7 months]
- [N + P Regulator, the [less than] twice a year flea treatment]
- [Two applications per year, keep fleas under control]
- [Disrupts the life cycle of fleas]
- [Combine N + P Regulator with a[n] [flea] adulticide for total control [of fleas]]

Cockroach Claims

- [N + P Regulator keeps working on listed cockroaches for up to [180 days] [26 weeks] [6 months]]
- [Interrupts [breaks] the life cycle of listed cockroaches] for up to [180 days] [26 weeks] [6 months]]
- [Inhibits reinfestation by listed cockroaches for [180 days] [26 weeks] [6 months]]
- [Effectively controls [eliminates] listed cockroach populations by preventing reproduction [thereby eliminating future generations]
- [Prevents [stops] [inhibits] listed nymphal cockroaches from becoming adults [breeding adults] [reproductive adults] [egg laying adults]]
- [One treatment stops listed cockroaches from generating reproductive offspring for up to [180 days] [26 weeks] [6 months]]
- [Effectively breaks certain listed cockroach life cycle] for up to [180 days] [26 weeks] [6 months]]

Fly Claims

• Reduces egg production in houseflies and prevents development of larvae (maggots) into adults] for up to [210 days] [30 weeks] [7 months]